Page: 1 of 2

Report Number: 14-120-0200

Account Number: 11035

Submitted By: **JOEL SANTOS** www.aleastern.com

A&L Eastern Laboratories, Inc.

7621 Whitepine Road Richmond, Virginia 23237 (804) 743-9401 Fax (804) 271-6446

Project: LS/AZ#0629

Send To: Terra Renewal LLC

12812 VALLEY VIEW ST

SUITE 9

GARDEN GROVE, CA 92845

REPORT OF ANALYSIS

Date Sampled: 4/28/2014 10:30:00

Date Received: 04/30/2014 00:00

Date Reported: 05/05/2014

Lab Number: 55086		7 12	O	.
Sample Id: LS				
PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	A

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	16.39	163900	100.0	JM	04/30/2014 13:59	SM-2540G
Moisture *	83.61		100.0	JM	04/30/2014 13:59	SM-2540G
Total Kjeldahl Nitrogen	6.55	65500	10.0	JM	05/02/2014 08:50	SM-4500-NH3C-TKN
Total Phosphorus	2.25	22500	100	KM	05/02/2014 12:24	SW-6010B
Total Potassium	0.16	1610	100	KM	05/01/2014 14:35	SW-6010B
Total Sulfur	2.34	23400	100	KM	05/01/2014 14:35	SW-6010B
Total Calcium	3.55	35500	100	KM	05/01/2014 14:35	SW-6010B
Total Magnesium	0.38	3830	100	KM	05/01/2014 14:35	SW-6010B
Total Sodium	0.25	2510	100	KM	05/01/2014 14:35	SW-6010B
Total Iron		32700	100	KM	05/01/2014 14:35	SW-6010B
Total Aluminum		6400	100	KM	05/01/2014 14:35	SW-6010B
Total Manganese		290	5	KM	05/01/2014 14:35	SW-6010B
Total Copper		431	5	KM	05/01/2014 14:35	SW-6010B
Total Zinc		1170	5	KM	05/01/2014 14:35	SW-6010B
Ammonia Nitrogen	1.43	14300	10.0	JM	05/01/2014 09:04	SM-4500-NH3C
Organic N	5.12	51200	10.0		05/01/2014 09:04	CALCULATION
Nitrate+Nitrite-N		6.10	2.00	JM	05/01/2014 09:05	SM-4500NO3F
Total Cadmium		2.0	2.0	KM	05/01/2014 14:35	SW-6010B

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Lab Number: 55086 Sample Id: LS

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Chromium		33	5	KM	05/01/2014 14:35	SW-6010B
Total Nickel		20	5	KM	05/01/2014 14:35	SW-6010B
Total Lead		22	5	KM	05/01/2014 14:35	SW-6010B
Total Arsenic		6.0	3.0	KM	05/01/2014 14:35	SW-6010B
Total Mercury		0.7	0.4	KM	05/02/2014 09:00	SW-7471A
Total Selenium		7.0	5.0	KM	05/01/2014 14:35	SW-6010B
Total Molybdenum		14	5	KM	05/01/2014 14:35	SW-6010B

Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES

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Mubbie C. No